



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7390

<b>SERIAL NUMBER</b> 10/005,766	<b>FILING DATE</b> 11/02/2001 <b>RULE</b>	<b>CLASS</b> 710	<b>GROUP ART UNIT</b> 2182	<b>ATTORNEY DOCKET NO.</b> 872.0100.U1(US)
<b>APPLICANTS</b> Antti Ruha, Oulu, FINLAND; Tarmo Ruotsalainen, Oulu, FINLAND; Jussi-Pekka Tervaluoto, Oulu, FINLAND;				
<b>** CONTINUING DATA *****</b>				
<b>** FOREIGN APPLICATIONS *****</b>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 12/28/2001</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged Examiner's Signature _____ Initials _____	<b>STATE OR COUNTRY</b> FINLAND	<b>SHEETS DRAWING</b> 14	<b>TOTAL CLAIMS</b> 38	<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> 29683				
<b>TITLE</b> Multi-mode I/O circuitry supporting low interference signaling schemes for high speed digital interfaces				
<b>FILING FEE RECEIVED</b> 1064	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	